

TECHNICAL DATA SHEET

Part No. 111-12076
Article No. 111-12076
Type T120R



Heavy duty T-Series cable ties feature inside serrations to provide a positive hold on wire and cable bundles. Durable head design guarantees high tensile strength and a low insertion force. For high-volume applications, tensioning tools are available to ensure consistent and safe installation. Specially manufactured to comply with Military Specification MS3367-3-9, Class 1 and SAE-AS33671.

Material	Polyamide 6.6 (PA66)
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant	No
US MILSPEC	MS3357-3-9, Class 1, SAE-AS33671
Use Conditions	For Indoor Use Only
Color	Natural (NA)
Pkg. Qty.	500
Carton Qty.	2000
Customs Number	3926909988

Cable Tie Head Length (imperial)	0.41 "
Cable Tie Head Length (metric)	10.5 mm
Cable Tie Head Width (imperial)	0.50 "
Cable Tie Head Width (metric)	12.65 mm
Height (imperial)	0.29 "
Height (metric)	7.35 mm
Length (imperial)	15.24 "
Length (metric)	387.0 mm
Max. Bundle Diameter (imperial)	4.13 "
Max. Bundle Diameter (metric)	105.0 mm
Min. Tensile Strength (imperial)	120 lbs
Min. Tensile Strength (metric)	535 N
Serration Side	Inside Serrated
Thickness (imperial)	0.07 "
Thickness (metric)	1.9 mm
Width (imperial)	0.30 "
Width (metric)	7.6 mm

HF ✓

RoHS ✓